From: Robert Werner
To: Jeff Danielson

Cc: <u>Barbara Nann; David Parrish; Melody Lister; Stephen Tzhone; Lydia Johnson</u>

Subject: San Jacinto River Waste Pits (06ZQ) - Additional Aerial Photos Will Be Given to David Parish

Date: 09/02/2009 05:59 PM

Jeff,

This morning I briefly talked to David Parrish about additional historical aerial photos of the site. We both agreed that I will give all historical photos that I obtain to David.

Tomorrow I expect to receive a CD from the Las Vegas Lab that, hopefully, has historical aerial photos that we don't already have of the Site.

I've already located additional historical aerial photos of the Site at TXDOT, the Houston Library, and at several other commercial aerial photography companies in the Houston area.

I plan to go to Houston next week to view and pick up additional historical aerial photos of the Site. The photos that I'm looking for are those that will fill in the present photo time gaps we now have with the photos we currently have and might have after I receive the CD from the Las Vegas Lab.

Bob 5.6724

▼ Re: hi Jeff, please followup with Bob to ensure all photos he obtains gets into the San Jac geodatabase, thanks

Re: hi Jeff, please followup with Bob to ensure all photos he obtains gets into the San Jac geodatabase, thanks  $\Box$ 

Jeff to: Stephen Tzhone Danielson

09/02/2009 09:37 AM

Cc: Barbara Nann, David Parrish, Melody Lister, Robert Werner

It depends on the format. If it is paper they may scan okay. If it's film maybe not. Although once scanned we would then need to rectify them to make them usable in our GIS. Not a difficult thing for us to do but it is a step that would need to be done.

Also, if they are smaller than 11x17 in size then we could scan them. We don't have a scanner for the larger sizes. The Superfund records group may have a scanner that we could use. David would have to help us out with that one.

Jeff

Jeffery Danielson

Lockheed Martin EPA Region 6 - GIS Support Team 214.665.8559

Hi Stephen & Bob,

A couple of things.

danielson.jeff@epa.gov

▼ Re: hi Jeff, please followup with Bob to ensure all photos he obtains gets into the San Jac geodatabase, thanks

	Re: hi Jeff, please followup with Bob to ensure all photos he obtains gets the San Jac geodatabase, thanks $\Box$	into	
	Stephen to: Barbara Nann, Robert Werner Tzhone	09/02/2009 09:20 AM	
	Cc: David Parrish, Melody Lister, Jeff Danielson		
Barbara, Bo all seen?	b: I'm assuming these photos that are being ordered are different then the or	ies we've	
	o: If these photos are different, and will be ordered, can they be received in a ormat, other than film or paper?	n	
Jeff/Melody:	: If these photos are different and are on film or paper, can they be scanned	in?	
USEPA Region 214.665.840	Remedial Project Manager on 6 (6SF-RA)		
▼ Re: hi Je geodatabase	off, please followup with Bob to ensure all photos he obtains gets into the San e, thanks	<u>Jac</u>	
	Re: hi Jeff, please followup with Bob to ensure all photos he obtains gets into the San Jac geodatabase, thanks		
	Jeff to: Stephen Tzhone, Robert Werner Danielson	09/01/2009 08:55 AM	
	Cc: Melody Lister, David Parrish ——		

On 8/14/09 we emailed a link to a power point presentation with the historic photos we currently have collected. The link is listed below. I mention this because we have photos for 1973, 1992, and 2000. The 2000 photo is from Dec 8, 2000. I'm not sure of the exact date for the other 2. Just want to make sure that you are aware of what we have when ordering the photos.

http://r6gis1.r06.epa.gov/pickup/superfund/sanjacinto/San\_Jacinto\_Historic\_Photos.ppt

Second. It sounds like these are on film or paper and not digital since shipping is involved which means that they will obviously not go into the geodatabase.

Thanks, Jeff

Jeffery Danielson Lockheed Martin EPA Region 6 - GIS Support Team 214.665.8559 danielson.jeff@epa.gov

▼ hi Jeff, please followup with Bob to ensure all photos he obtains gets into the San Jac geodatabase, thanks

-	hi Jeff, please followup with Bob to ensure all photos he obtains gets into the San Jac geodatabase, thanks $\hfill\square$			
Stephel Tzhone	n to: Jeff Danielson, Melo	dy Lister	08/31/2009 05:35 PM	
Cc: Robe	rt Werner			
▼ San Jacinto River Waste Pits (06ZQ) - Request For Purchase Card Monies to Purchase Certain Aerial Photos from TXDOT				
	San Jacinto River Waste Pits (06ZQ) - Request For Purchase Card Monies to Purchase Certain Aerial Photos from TXDOT $\  \   \Box$			
Robert Werner	to: Lydia Johnson		08/31/2009 03:14 PM	
Cc: Barb	ara Nann, Stephen Tzhone, LaDonn	a Turner, Carlene Chambers		

Do I have your permission to use my purchase card to spend \$228.00 to purchase the following six historical aerial photos that TXDOT has of the site area (TXDOT charge is \$37 per ordered photo plus \$6.00 to ship photos to this office):

**1973 photo** – breach in berm very visible in this photo, clean straight line makes breach look like it was man made breach, whole area is flooded bank to bank, photo dated 5/30/73, dike is flooded over but can see vegetation out of water from tops of dykes.

1976 photo - area not flooded, breach visible.

1980 photo - same breach but larger in size.

1982 photo - area under water.

1992 photo - north wall is under water.

2000 photo - about ½ of east wall is gone.

Payment will be made to TXDOT with a credit card.

Concerning the Las Vegas lab, last week I called Kimberly Johnson at the Las Vegas lab (702-798-2296) and explained my need for historical aerial photos of the Site. She said she will search the lab's archives for Site photos and, if she finds any, will send them to me free of charge.

On 08/26/09 I emailed the following aerial photo request information to Kimberly:

Request copies of all archived aerial pictures of the following areas for the period beginning 1950 though present time.

Combined land /water area of interest is east of Houston, TX and is adjacent to the north side of I-10 where I-10 crosses over the San Jacinto River in Harris County, Texas. The land/water area of interest is comprised of thee adjacent areas that are identified in the attached picture (jpg file):

Area 1 identified with the letter "A".

Area 2 identified with the letter "B".

Area 3 the water area north of areas "A" and "B" and south of the "C" shaped island, i.e., the water area between areas "A" and "B and the "C' shaped island.

Site aerial photo and completed Archive Request form are attached

Bob Werner Purchase Card Holder 5.6724

▼ <u>San Jacinto River Waste Pits (06ZQ) - Request For Puchard Card Monies to Purchase Certain</u> Aerial Photos from TXDOT

San Jacinto River Waste Pits (06ZQ) - Request For Puchard Card Monies to Purchase Certain Aerial Photos from TXDOT  $\hfill \Box$ 

Robert to: Lydia Johnson Werner

08/25/2009 05:32 PM

Cc: LaDonna Turner, Carlene Chambers, Barbara Nann

Lydia,

Last week LaDonna told me she does not have funds for the Las Vegas lab contract. Today Carlene told me you have enforcement money that she (Carlene) can transfer to the Las Vegas lab contract.

LaDonna told me the Las Vegas lab is supposed to keep copies of previously ordered aerial photos.

This afternoon I called Kimberly Johnson at the Las Vegas lab and left her a voice msg asking her to check the lab records for historical photos of the Site area. I've not yet heard back from her. When Kimberly calls back, it she tells me the lab has the needed photos, are you agreeable to having necessary enforcement funds transferred to the Las Vegas Lab account?

Bob

▼ Re: San Jacinto River Waste Pits (06ZQ) - Request For Puchard Card Monies to Purchase Certain Aerial Photos from TXDOT

Re: San Jacinto River Waste Pits (06ZQ) - Request For Puchard Card Monies to Purchase Certain Aerial Photos from TXDOT

Lydia Johnson to: Robert Werner

08/25/2009 03:23 PM

Did the Las Vegas lab have any aerials?

▼ <u>San Jacinto River Waste Pits (06ZQ) - Request For Puchard Card Monies to Purchase Certain</u> Aerial Photos from TXDOT

San Jacinto River Waste Pits (06ZQ) - Request For Puchard Card Monies to Purchase Certain Aerial Photos from TXDOT

**Werner** 

Robert to: Lydia Johnson

08/25/2009 02:42 PM

Lydia,

Do I have your permission to use my purchase card to spend an amount not exceeding \$376.00 to purchase as many as ten aerial photos that TXDOT has of the site area from the mid-1970 through early 2000's.

TXDOT will charge \$37 per ordered photo and \$6.00 to ship the photos to this office.

Payment will be made to TXDOT with a credit card.

Bob Werner Purchase Card Holder 5.6724

## San Jacinto River Waste Pits (06ZQ) - Request of Certain Aerial Photos from TXDOT

Robert to: glove 08/25/2009 Werner 08/25/2009

Gary,

Reference our earlier phone conversations earlier today concerning aerial photos of the area adjacent to the north side of I-10 in the area where I-10 crosses over the San Jacinto River in Harris County, Texas.

Please search for all aerial photos that TXDOT has of the above described area (same areas identified as A and B in the attached jpg file).

Please call me when you know how many photos TXDOT has of the area. Also advise me of the dates the photos were taken. I will then be able to tell you how many of the photos I need to order.

## I understand TXDOT:

- 1. Has some aerial photos of the area from mid-1970 through early 2000's.
- 1. Charges \$37.00 for each contact photo.
- 2. Charges \$6.00 for shipping photos.

Bob Werner Enforcement Officer U.S. Environmental Protection Agency 214.665.6724

[attachment "200814628Proof.jpg" deleted by Lydia Johnson/R6/USEPA/US]